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PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	18136
First Inventor	Darrell L. Wertz
Title	Socket Having Substrate Locking Feature
Express Mail Label No.	EL 982 255 582 US

		Express man East itte:					
See MPEP c	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commissing P.O. Box	Patent Application Coloner for Patents Coloner				
2. Applica See 37 3. Specific (preferre - Descri - Cross - Staten - Refere or a cc - Backg - Brief S - Brief S - Detaille - Claim(	ed arrangement set forth below) iptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, imputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper c. Statements verifying ACCOMPANYING AF	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or				
5. Oath or Decl a.  Nev b.  Cop (for i.  S	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  cation Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Centified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. New Diply the requisite information below and in the first sentence of the					
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON						
Custom	er Number:	OR 🗹 Corre	spondence address below				
Name	Robert J. Kapalka, Esq.						
Address	Tyco Technology Resources 4550 New Linden Hill Road, Suite 140						
	Wilmington	State DE	Zip Code 19808-2952				
		elephone (302)633-2771	Fax (302)633-2776				
Name (Print/Typ	De) Eric J. Groen	Registration No. (Attorney/Agent)	32,230				
Signature	Often		Date February 27, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and subhitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL				Application Number		er		
for FY 2004			Filing Date			February 27, 2004		
Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor		tor	Darrell L. Wertz		
	•		Examiner Name					
Applicant claims small entity status. S	See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 918.00		Attorney Docket No. 18136			18136		
METHOD OF PAYMENT (check	all that apply)	FEE CALCULATION (continued)						
Check Credit card Money	Other None	3. A	DDITI	ONAI	L FEE	S		
Deposit Account:			Entity					
Deposit 00 0007		Fee Code		Fee Code	Fee (\$)		Fee Description	Fee Paid
Number		1051		2051		Surch	arge - late filing fee or oath	
Deposit Account Name Baker & Daniels		1052	50	2052	25		arge - late provisional filing fee or sheet	
The Director is authorized to: (check all that ap	oply)	1053		1053			English specification	
Charge fee(s) indicated below Cred	lit any overpayments	1812 1804	2,520	1812	•		ing a request for ex parte reexamination	<del>                                     </del>
Charge any additional fee(s) or any underpayment of fee(s)			920*	1804	920-		esting publication of SIR prior to iner action	<b></b>
Charge fee(s) indicated below, except for the to the above-identified deposit account.	e filing fee	1805	1,840*	1805	1,840*		esting publication of SIR after niner action	
FEE CALCULATION		1251	110	2251	55		nsion for reply within first month	
1. BASIC FILING FEE		1252	420	2252			nsion for reply within second month	<u> </u>
Large Entity Small Entity		1253	950	2253	475	Exter	nsion for reply within third month	
Fee Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,480	2254	740	Exter	nsion for reply within fourth month	
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Exter	nsion for reply within fifth month	<b>  </b>
1002 340 2002 170 Design filing fee		1401	330	2401	165	Notic	e of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing	a brief in support of an appeal	
1004 770 2004 385 Reissue filing fe	е	1403		2403		•	est for oral hearing	<b>  </b>
1005 160 2005 80 Provisional filing			1,510				on to institute a public use proceeding	<b></b>
SUBTOTAL (1)	(\$) 770.00	1452		2452			on to revive - unavoidable	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453			on to revive - unintentional	<del></del>
	Fee from Fee Paid	1501 1502	1,330 480	2501 2502			/ issue fee (or reissue) on issue fee	<b></b>

Claims Multiple Deper	- 3** ndont	=	1460	130	1460	130 F	Petitions to the Commissioner
Mulliple Debe	nuem	L	1807	50	1807	50 F	Processing fee under 37 CFR 1.17(q)
Large Entity Fee Fee		For Bossinting	1806	180	1806	180 S	ubmission of Information Disclosure Stmt
Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021		ecording each patent assignment per roperty (times number of properties)
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3	1809	770	2809	385 F	iling a submission after final rejection 37 CFR 1.129(a))
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810		or each additional invention to be
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801		xamined (37 CFR 1.129(b)) Request for Continued Examination (RCE)
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application
	SUB	TOTAL (2) (\$) 108.00	Other f	٠,	ecify)	lies Foo	Deid C

**Total Claims** 

\*\*or number previously paid, if greater, For Reissues, see above

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Eric J. 2109n 32,230 Telephone 574/234-4149 (Attornev/Agent) Signature February 27, 2004

640 2503

\*Reduced by Basic Filing Fee Paid

320 Plant issue fee

SUBTOTAL (3)

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CERTIFICATE OF I Applicant(s): Darrell L.	MAILING BY "EXPRESS I Wertz et al.	MAIL" (37 CFR 1.10)		Docket No. 18136
Serial No.	Filing Date	Examiner		Group Art Unit
Invention: SOCKET HA	AVING SUBSTRATE LOCKING	FEATURE		
I hereby certify that this	s <u>U.S. Utility Patent Applicatio</u>	n (Identify type of correspondence)		•
is being deposited with	h the United States Postal Servi	•	to Add	lressee" service under
37 CFR 1.10 in an env	velope addressed to: Director of	the United States Patent and	Trade	mark Office, P.O. Box
1450, Alexandria, VA	20212 1450 on	ebruary 27, 2004		
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